



Hodosh, MMH-0001\131 Declaration of Milton Hodosh.doc, 1/27/2005 4:40 PM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Milton Hodosh

SERIAL NUMBER: 09/072,504

FILED: May 4, 1998

FOR: METHOD AND COMPOSITION FOR PREVENTING
TOOTH HYPERSENSITIVITY WHEN USING
PASSIVE BLEACHING AGENTS

)
) Group Art
) Unit: 1614
)
) Examiner:
) Frederick F. Krass
)

Commissioner for Patents
Washington, D.C. 20231

DECLARATION UNDER 37 C.F.R. § 1.131

Milton Hodosh declares and says that:

1. I am the sole inventor of the invention claimed in the above-identified patent application.
2. I conceived in the United States subject matter disclosed and claimed in the above-identified patent application prior to May 30, 1997 and then diligently reduced the invention to practice in the United States by filing the above-identified patent application.
3. As evidence in support of this prior conception, submitted herewith is a copy of my notes created prior to May 30, 1997.

The undersigned declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application or any patent issuing thereon.

Date:

1-28-05

Milton Hodosh, D.M.D.
Milton Hodosh, D.M.D.

GJA-0001

BEST AVAILABLE COPY

Sylvia Blazer
Gail Gibbs
Randy Gibbs
Judith Litchman
Barry Cohen
Fred Blazer
Belle David
Estelle Hodosh
Jean Gilbane

above given Karioma E-57 KNO_3
added. no sensitivity encountered

Patients given CSS oral cleansing Antiseptic

Barry Cohen
Jean Gilbane
Barbara Shulkin
Jackie Hodosh
Judith Litchman
Mildred Connors
W. Colomores

Research Notes

Combined 5%, 10%, 15%, saturated KNO_3
with Karisma Carbamide Peroxide in a glycerine
base.) & C.V.S. Oral Cleansing antiseptics
(also 10% Carbamide Peroxide in a glycerine
vehicle with citric acid, Propylene Glycol
flavor sodium stearate, & water). Karisma
received from Dr. Brahma Sharma of Conf
Dental Products, Inc. [REDACTED]

Object - use in combination with
peroxide yielding bleaching agent to
prevent & hypersensitivity seen with
high frequencies when passive bleaching
products are used especially in trays. [REDACTED]

Study from [REDACTED]
- Custom Trays made from impression
models using the Musivac - 5% KNO_3
added to Karisma in 9 subjects
10% added to C.V.S. in 6 subjects following
the addition of 10 more to Carbamide
Peroxide to the C.V.S. product - To see
if could obtain more bleaching capability
of overcome hypersensitivity produced from
20% Carbamide Peroxide.

In all cases no hypersensitivity
resulted - the 15% & 20% [REDACTED]
(Potassium nitrate) was unnecessary
[REDACTED] M. L. [REDACTED]
[REDACTED] witness - [REDACTED]